

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	707/100.ccls. and (Big adj O)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 07:37
L2	374	707/100.ccls. and (real adj time) and index\$3 and (array or list or table)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 07:38
S1	3	"O(logN)"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:09
S2	3	"O(logN)"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:09
S3	0	"O(logN)"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:09
S4	34	(sorted with portion\$1 with unsorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:12
S5	2	(sorted with portion\$1 with unsorted) and logN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:48

## EAST Search History

S6	2	logcN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 16:07
S7	2	logNc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:49
S8	17	"O(N)" with search\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 16:07
S9	64	(heap or container or (data with structure)) with sort\$3 with unsort\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:33
S10	9	(heap or container or (data with structure)) with sort\$3 with unsort\$2 with (value or portion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:33
S11	2	"20050060314"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 17:28
S13	0	((heap or container or (data with structure)) with sort\$3 with unsort\$2 with (data or entry or record)) and (boundary near sort\$2 near unsort\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:35

## EAST Search History

S14	2	((heap or container or (data with structure)) with sort\$3 with unsort\$2 with (data or entry or record)) and ((boundary or partition) with sort\$2 with unsort\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:36
S15	2	((heap or container or (data with structure)) with sort\$3 with unsort\$2 with (data or entry or record)) and ((boundary or partition) with (heap or container or (data with structure)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:38
S16	2	((heap or container or (data with structure)) same (sort\$3 with unsort\$2 with (data or entry or record))) and ((boundary or partition) with (heap or container or (data with structure)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:39
S17	2	((heap or container or (data with structure) or table) same (sort\$3 with unsort\$2 with (data or entry or record))) and ((boundary or partition) with (heap or container or (data with structure)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:39
S18	60	((heap or container or (data with structure) or table) same (sort\$3 with unsort\$2 with (data or entry or record)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:39
S19	18	((heap or container or (data with structure) or table) same (sort\$3 with unsort\$2 with (data or entry or record))) and (search with sorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:39
S20	0	((heap or container or (data with structure) or table) same (sort\$3 with unsort\$2 with (data or entry or record))) and (search with sorted with "Ologn(n)")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:40

## EAST Search History

S21	0	((heap or container or (data with structure) or table) same (sort\$3 with unsort\$2 with (data or entry or record))) and (search with sorted with "Olog(n)")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:40
S22	0	((heap or container or (data with structure) or table) same (sort\$3 with unsort\$2 with (data or entry or record))) and (search with sorted with log)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:40
S23	20	(heap or container or (data with structure)) with sort\$3 with unsort\$2 with (data or entry or record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:08
S24	10	((heap or container or (data with structure)) with sort\$3 with unsort\$2 with (data or entry or record)) and performance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:09
S25	12	((heap or container or array or (data with structure)) with sort\$3 with unsort\$2 with (data or entry or record)) and performance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:30
S26	71612	(array with (partition or block))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:12
S27	1	(array with (partition or block)) same sort\$2 same unsort\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:13

## EAST Search History

S29	4	((heap or container or array or (data with structure)) with sort\$3 with unsort\$2) and performance and ((heap or container or array or (data with structure)) with (partion\$3 or block))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:32
S30	8	((heap or container or array or (data with structure)) with sort\$3 with unsort\$2) and performance and ((heap or container or array or (data with structure)) with (partion\$3 or block or divid\$3 or division))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:36
S31	1210	((heap or container or array or (data with structure)) with sort\$3) and performance and ((heap or container or array or (data with structure)) with (partion\$3 or block or divid\$3 or division))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:36
S32	114	((heap or container or array or (data with structure)) with sort\$3) and performance and ((heap or container or array or (data with structure)) with (partion\$3 or block or divid\$3 or division)) and resort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:43
S33	14	((heap or container or array or (data with structure)) with sort\$3) and performance and ((heap or container or array or (data with structure)) with (partion\$3 or block or divid\$3 or division)) and (resort\$3 with (heap or container or array or (data with structure)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:40
S34	0	((heap or container or array or (data with structure)) with sort\$3) and performance and ((heap or container or array or (data with structure)) with (partion\$3 or block or divid\$3 or division)) and resort\$3 and (binary with search\$3) and (incremental with search)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:43
S35	0	((heap or container or array or (data with structure)) with sort\$3) and performance and ((heap or container or array or (data with structure)) with (partion\$3 or block or divid\$3 or division)) and resort\$3 and (binary with search\$3) and (incremental with search\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:44

## EAST Search History

S36	5	((heap or container or array or (data with structure)) with sort\$3) and (binary with search\$3) and (incremental with search\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:48
S37	2	("20050060314").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 14:48
S38	1	S37 and binary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 14:50
S39	23	"O lg n"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 14:59
S40	0	"O(n lg n)"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 14:51
S41	360	"O log n"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 14:59
S42	279	"O log n" and (array or tree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 14:59

## EAST Search History

S43	129	"O log n" and (array or tree) and sort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 15:01
S44	36	"O log n" and ((array or tree) with sort\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 15:04
S45	383	S39 or S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:54
S46	15	S45 and (array or tree) and sorted and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 15:12
S47	15	S45 and (array or tree) and sorted and unsorted and ((insert\$3 or add\$3) with (entry or record or node))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 15:49
S48	5	table with (boundary or divider or partition) with sorted and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 15:54
S49	8247	(occurrence with (model or node))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 15:54

## EAST Search History

S50	1747	(occurrence with (model or node)) and (tree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 15:55
S51	7	(occurrence with (model or node)) and (tree) and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 15:56
S52	3	(occurrence with (model or node)) and (tree) and S45 and sort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:00
S53	3	(occurrence with (model or node)) and S45 and sort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:01
S54	622	(occurrence with (model or node)) and tree and sort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:00
S55	51415	(occurrence with (model or node)) and S45 and sort\$3 CAD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:00
S56	1	(occurrence with (model or node)) and S45 and sort\$3 and CAD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:01



## EAST Search History

S57	297	(occurrence with (model or node)) and cad	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:02
S58	112	(occurrence with (model or node)) and cad and tree	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:02
S59	48	(occurrence with (model or node)) and cad and tree and sort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:04
S60	24	(occurrence with (model or node)) and cad and tree and sort\$3 and merg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:05
S61	2	(logarithmic adj time adj lookup)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:27
S62	1	(divid\$3 or division or seperat\$3 or partition\$3) with array with sorted with unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:29
S63	2180	(insertion with sort\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:29

## EAST Search History

S64	0	(insertion with sort\$3) and (array with unsorted with sorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:30
S65	50	(insertion with sort\$3) and (unsorted with sorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:30
S66	15	(insertion with sort\$3) and (unsorted with sorted) and merge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:30
S67	21	(insertion with sort\$3) and (unsorted with sorted) and merg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:32
S68	17704120	(insertion with sort\$3) and (unsorted with sorted) and merg\$3 and O(n)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:33
S69	1	(insertion with sort\$3) and (unsorted with sorted) and merg\$3 and "O(n)"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 16:33
S70	7	(insertion with sort\$3) and (unsorted with sorted) and merg\$3 and "O n"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:02
S71	9	("5850538").URPN.	USPAT	OR	OFF	2006/10/26 16:35

## EAST Search History

S72	181	(array or vector or (data adj structure) or container or tree) and (logarithmic with performance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:04
S73	35	((array or vector or (data adj structure) or container or tree) with (section or portion) ) and (logarithmic with performance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:05
S74	4	((array or vector or (data adj structure) or container or tree) with (section or portion) ) and (logarithmic with performance) and sorted and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:54
S75	225	((array or vector or (data adj structure) or container or tree)) and quicksort	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:13
S76	19	((array or vector or (data adj structure) or container or tree)) and quicksort and sorted and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:20
S77	16	sorted and unsorted and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:30
S78	1	("6738783").PN.	USPAT; USOCR	OR	OFF	2006/10/26 17:27
S79	8	sorted with unsorted with array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:30

## EAST Search History

S80	239	S45 and search\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:55
S81	22	S45 and search\$3 and 707/100.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:56
S82	13	S45 and search\$3 and 707/100.ccls. and sorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:56
S83	3	S45 and search\$3 and 707/100.ccls. and sorted and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:56
S84	2	(occurrence with (model or node)) and cad and (sorted with unsorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:07
S85	12	(occurrence with (model or node)) and (sorted with unsorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:11
S86	7	(occurrence with (model or node)) and (sorted with unsorted) and search\$3 and sorted and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:22

## EAST Search History

S87	28	S45 and (sort\$3) and binary and incremental	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:25
S88	1	S45 and (sort\$3) and ((binary and incremental) with search\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:27
S89	62	S45 and (sort\$3) and (binary with search\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:27
S90	8	S45 and (sort\$3) and (binary with search\$3) and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:28
S91	7	S45 and (sort\$3) and (binary with search\$3) and unsorted and null and search\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:48
S92	1	("6823300").PN.	USPAT; USOCR	OR	OFF	2006/10/26 18:52
S93	0	S92 and sorted and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:53
S94	1	S92 and sorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:54

## EAST Search History

S95	0	S92 and sorted and binary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:54
S96	53	((container or (data adj structure) or array or tree) with sorted with unsorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:55
S97	53	((container or (data adj structure) or array or tree) with sorted with unsorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:56
S98	53	((container or (data adj structure) or array or tree) with sorted with unsorted) and unsorted and sorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:58
S99	8	((container or (data adj structure) or array or tree) with sorted with unsorted) and unsorted and sorted and binary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 19:38
S10 0	17	(insertion adj sort) with array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 19:38
S10 1	21	((heap or container or array or (data with structure)) with sort\$3 with unsort\$2) and performance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 19:46

## EAST Search History

S10 2	2	"20030084057"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:01
S10 3	1	("5850538").PN.	USPAT; USOCR	OR	OFF	2006/10/26 20:01
S10 4	23	"O lg n"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 20:02
S10 5	360	"O log n"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 20:02
S10 6	383	S104 or S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:45
S10 7	0	"5850538" and S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:03
S10 8	0	S106 and (insert\$4 with record with unsorted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:03
S10 9	0	S106 and (insert\$4 with record with array with resort)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:03

## EAST Search History

S11 0	0	S106 and (insert\$4 with record with resort)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:03
S11 1	18	S106 and (insert\$4 with record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:04
S11 2	12	S106 and (insert\$4 with record) and sort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:08
S11 3	12	S106 and (insert\$4 with record) and sort\$3 and search\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:08
S11 4	12	S106 and (insert\$4 with record) and sort\$3 and search\$3 and binary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:08
S11 5	9	S106 and (insert\$4 with record) and sort\$3 and search\$3 and binary and linear	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:11
S11 6	2	S106 and (insert\$4 with record) and sort\$3 and search\$3 and binary and linear and null	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 20:09



## EAST Search History

S11 7	0	(Big adj O adj theory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:00
S11 8	147	(Big adj O)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:00
S11 9	7	(Big adj O) and ((table or array) with (partition\$3 or divid\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:01
S12 0	0	(Big adj O) and (((table or array) with (partition\$3 or divid\$3)) same (sorted or ordered) same (unordered or unsorted or resort\$3 or reorder\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:02
S12 1	2	(Big adj O) and (table or array) and (partition\$3 or divid\$3) and (sorted or ordered) and (unordered or unsorted or resort\$3 or reorder\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:07
S12 2	0	(Big adj O) and (table or array) and (sorted or ordered) and (unordered or unsorted or resort\$3 or reorder\$3) and ((real adj time) with sort\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:08
S12 3	0	(Big adj O) and (concurrent with search\$3 with (add\$3 or insert\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:08

## EAST Search History

S12 4	23	(concurrent with search\$3 with (add\$3 or insert\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:09
S12 5	16	(concurrent with search\$3 with (add\$3 or insert\$4)) and (table or array or (data with structure)) and binary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:09
S12 6	6	(concurrent with search\$3 with (add\$3 or insert\$4)) and (table or array or (data with structure)) and (binary with search\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:10
S12 7	5	(concurrent with search\$3 with (add\$3 or insert\$4)) and (table or array or (data with structure)) and (binary with search\$3) and (sorted or ordered)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:14
S12 8	0	(concurrent with search\$3 with (add\$3 or insert\$4)) and (table or array or (data with structure)) and (binary with search\$3) and (sorted or ordered) and merg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:11
S12 9	0	(concurrent with search\$3 with (add\$3 or insert\$4)) and (table or array or (data with structure)) and (binary with search\$3) and ((sorted or ordered) with (real adj time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:11
S13 0	14	(add\$3 with entr\$3 with sorted with index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:23

## EAST Search History

S13 1	0	(add\$3 with entr\$3 with sorted with index) same (re adj sort)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:15
S13 2	1	(fixed with index with sorted with list)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:27
S13 3	165	(index with sorted with list) and ((add\$3 or insert\$3) with index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:28
S13 4	1	("5794242").PN.	USPAT; USOCR	OR	OFF	2006/10/27 11:27
S13 5	51	(index with sorted with list) and ((add\$3 or insert\$3)with entry with index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:28
S13 6	1	(index with sorted with list) and ((add\$3 or insert\$3)with entry with index) and ((re adj sort\$3) or (re adj organiz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:29
S13 7	243	uninterrupted with index\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:30
S13 8	1	(uninterrupted with index\$3) and (organize or sort or order) and ((re adj organize) or (re adj sort) or (re adj order))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:32

## EAST Search History

S13 9	234	(database with index\$3) and (organize or sort or order) and ((re adj organize) or (re adj sort) or (re adj order))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:32
S14 0	61	(database with index\$3) and (organize or sort or order) and ((re adj organize) or (re adj sort) or (re adj order)) and ((add\$3 or insert\$3) with entry)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:33
S14 1	57	(database with index\$3) and (organize or sort or order) and ((re adj organize) or (re adj sort) or (re adj order)) and ((add\$3 or insert\$3) with entry) and search\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:34
S14 2	0	(database with index\$3) and (organize or sort or order) and (((re adj organize) or (re adj sort) or (re adj order)) same ((add\$3 or insert\$3) with entry)) and search\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:33
S14 3	3	(database with index\$3) and (organize or sort or order) and ((re adj organize) or (re adj sort) or (re adj order)) and ((add\$3 or insert\$3) with entry) and search\$3 and ((real adj time) with index\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:39
S14 4	2893	((real adj time) with index\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:39
S14 5	5	((real adj time) with index\$3) and (concurrent with search\$3 and (add\$3 or insert\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:20

## EAST Search History

S14 6	0	((real adj time) with index\$3) and (concurrent with search\$3 and (add\$3 or insert\$3)) and sorted and unsorted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:40
S14 7	4	((real adj time) with index\$3) and (concurrent with search\$3 and (add\$3 or insert\$3)) and sort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:41
S14 8	11	((real adj time) with index\$3 with search\$3) and null	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:20
S14 9	11	((real adj time) with index\$3 with search\$3) and null and stor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:24
S15 0	1	((real adj time) with index\$3 with search\$3) and (null with match\$3) and stor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:21
S15 1	11	"5850538"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:43
S15 2	5	"5850538" and null	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:42

## EAST Search History

S15 3	4	"5850538" and search\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:42
S15 4	4	"5850538" and search\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:43
S15 5	3	"5850538" and query\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:43
S15 6	23	"O lg n"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/30 06:45
S15 7	360	"O log n"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/30 06:45
S15 8	383	S156 or S157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:45
S15 9	383	S158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:45

## EAST Search History

S16 0	48	S159 and (search\$3 with (queue or list\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:46
S16 1	14	S159 and (search\$3 with (queue or list\$1)) and threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:46
S16 2	7	S159 and (search\$3 with (queue or list\$1)) and threshold and sort\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 06:47
S16 3	2	S159 and (search\$3 with (queue or list\$1)) and threshold and sort\$3 and (null)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 07:35

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Time: 07:36:52

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## Inventor Name Search Result

Your Search was:

Last Name = WANG

First Name = LANZHONG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08842460</u>	<u>6119079</u>	150	04/24/1997	METHOD AND STRUCTURE FOR TOKENIZED MESSAGE LOGGING SYSTEM	WANG, LANZHONG
<u>09586167</u>	<u>6564354</u>	150	06/01/2000	METHOD FOR TRANSLATING CONDITIONAL EXPRESSIONS FROM A NON-VERILOG HARDWARE DESCRIPTION LANGUAGE TO VERILOG HARDWARE DESCRIPTION LANGUAGE WHILE PRESERVING STRUCTURE SUITABLE FOR LOGIC SYNTHESIS	WANG, LANZHONG
<u>09624790</u>	<u>6625798</u>	150	07/25/2000	METHOD FOR TRANSLATING CONDITIONAL EXPRESSIONS FROM A NON-VERILOG HARDWARE DESCRIPTION LANGUAGE TO VERILOG HARDWARE DESCRIPTION LANGUAGE WHILE PRESERVING STRUCTURE SUITABLE FOR LOGIC SYNTHESIS	WANG, LANZHONG
<u>09709695</u>	<u>6823300</u>	150	11/10/2000	MEMORY EFFICIENT OCCURRENCE MODEL DESIGN FOR VLSI CAD	WANG, LANZHONG
<u>09779965</u>	<u>6801884</u>	150	02/09/2001	METHOD AND APPARATUS FOR TRAVERSING NET CONNECTIVITY THROUGH DESIGN HIERARCHY	WANG, LANZHONG
<u>10829488</u>	Not Issued	30	04/22/2004	System and methods involving a data structure searchable with O (logN) performance	WANG, LANZHONG



<a href="#">10829843</a>	Not Issued	25	04/22/2004	Systems and methods that support hierarchical net naming conventions used by timing analysis tools	WANG, LANZHONG
<a href="#">10829863</a>	Not Issued	30	04/22/2004	Adding new nodes into an existing occurrence model	WANG, LANZHONG
<a href="#">10830248</a>	Not Issued	41	04/22/2004	Systems and methods for deleting objects in an occurrence model of a circuit	WANG, LANZHONG
<a href="#">60498942</a>	Not Issued	159	08/29/2003	Systems and methods involving designs	WANG, LANZHONG

Inventor Search Completed: No Records to Display.


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**Inventor Name Search Result**

Your Search was:

Last Name = FERRERI

First Name = RICHARD

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10074030</u>	Not Issued	95	02/14/2002	VERIFYING A PROGRAM VERSION	FERRERI, RICHARD
<u>09624790</u>	6625798	150	07/25/2000	METHOD FOR TRANSLATING CONDITIONAL EXPRESSIONS FROM A NON-VERILOG HARDWARE DESCRIPTION LANGUAGE TO VERILOG HARDWARE DESCRIPTION LANGUAGE WHILE PRESERVING STRUCTURE SUITABLE FOR LOGIC SYNTHESIS	FERRERI, RICHARD A.
<u>10829488</u>	Not Issued	30	04/22/2004	System and methods involving a data structure searchable with O (logN) performance	FERRERI, RICHARD A.
<u>10829863</u>	Not Issued	30	04/22/2004	Adding new nodes into an existing occurrence model	FERRERI, RICHARD A.
<u>10830248</u>	Not Issued	41	04/22/2004	Systems and methods for deleting objects in an occurrence model of a circuit	FERRERI, RICHARD A.
<u>60498942</u>	Not Issued	159	08/29/2003	Systems and methods involving designs	FERRERI, RICHARD A.
<u>09709695</u>	6823300	150	11/10/2000	MEMORY EFFICIENT OCCURRENCE MODEL DESIGN FOR VLSI CAD	FERRERI, RICHARD ANTHONY
<u>09779965</u>	6801884	150	02/09/2001	METHOD AND APPARATUS FOR TRAVERSING NET CONNECTIVITY THROUGH DESIGN HIERARCHY	FERRERI, RICHARD ANTHONY
<u>09779968</u>	6738783	150	02/09/2001	DYNAMICALLY CONFIGURABLE GENERIC CONTAINER	FERRERI, RICHARD ANTHONY

## Inventor Search Completed: No Records to Display.

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**Inventor Name Search Result**

Your Search was:

Last Name = APPLIN

First Name = JOHN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10710711</a>	Not Issued	71	07/29/2004	REMOVABLE MULTIPURPOSE CONSOLE	APPLIN, JOHN
<a href="#">10904720</a>	<a href="#">7059646</a>	150	11/24/2004	CARGO MANAGEMENT SYSTEM HAVING VEHICLE LOAD FLOOR WITH CARGO CAGE	APPLIN, JOHN MICHAEL
<a href="#">09567861</a>	<a href="#">6292802</a>	150	05/09/2000	Methods and system for using web browser to search large collections of documents	APPLIN, JOHN R.
<a href="#">09864439</a>	Not Issued	161	05/24/2001	Method and structure of implementing a safe pointer	APPLIN, JOHN R.
<a href="#">10074030</a>	Not Issued	95	02/14/2002	VERIFYING A PROGRAM VERSION	APPLIN, JOHN R.
<a href="#">10628539</a>	Not Issued	30	07/28/2003	Web site management system with link management functionality	APPLIN, JOHN R.
<a href="#">10628678</a>	Not Issued	30	07/28/2003	Web site management system with change management functionality	APPLIN, JOHN R.
<a href="#">10829488</a>	Not Issued	30	04/22/2004	System and methods involving a data structure searchable with O (logN) performance	APPLIN, JOHN R.
<a href="#">60498942</a>	Not Issued	159	08/29/2003	Systems and methods involving designs	APPLIN, JOHN R.
<a href="#">08995676</a>	<a href="#">6055538</a>	150	12/22/1997	METHODS AND SYSTEM FOR USING WEB BROWSER TO SEARCH LARGE COLLECTIONS OF DOCUMENTS	APPLIN, JOHN R.
<a href="#">10680168</a>	Not Issued	41	10/08/2003	Chicken cutting process	APPLING, JOHNNY
<a href="#">60417662</a>	Not Issued	159	10/11/2002	Chicken cutting process	APPLING, JOHNNY

## Inventor Search Completed: No Records to Display.

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